FLEXIBLE AND/OR ELASTIC BRACHYTHERAPY SEED OR STRAND

Abstract of the Disclosure

A flexible or elastic brachytherapy strand that includes an
imaging marker and/or a therapeutic, diagnostic or prophylactic agent
such as a drug in a biocompatible carrier that can be delivered to a
subject upon implantation into the subject through the bore of a
brachytherapy implantation needle has been developed. Strands can be
formed as chains or continuous arrays of seeds up to 50 centimeters or
more, with or without spacer material, flaccid, rigid, or flexible.